

PTO/SB/08A (08-03)  
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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/627,831		
		Filing Date	July 24, 2003		
		First Named Inventor	William R. Dolbier, Jr.		
		Art Unit	1621		
		Examiner Name			
Sheet	1	of	2	Attorney Docket Number	UF-332CXC1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	U1	US-3,102,903	09-03-1963	Coffman et al.	All
	U2	US-			
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

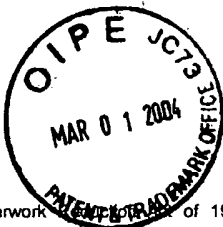
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	F1	GB 907 648	10-10-1962	Imperial Chem. Indust. Ltd.	All	
	F2	GB 905 006	09-05-1962	Imperial Chem. Indust. Ltd.	All	
	F3	GB 891 552	03-14-1962	Imperial Chem. Indust. Ltd.	All	
	F4					
	F5					
	F6					
	F7					

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		Group Art Unit	1621
		Examiner Name	
		Attorney Docket Number	UF-332CXC1
Sheet	2	of	2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
Jh	R1	AIT-MOHAND, S. and W.R. DOLBIER "New and convenient method for incorporation of pentafluorosulfanyl (SF <sub>5</sub> ) substituents into aliphatic organic compounds" <i>Organic Letters</i> , 2002, 4(17):3013-3015.	
	R2		
	R3		
	R4		
	R5		
	R6		
	R7		
	R8		
	R9		
	R10		
	R11		
	R12		
	R13		

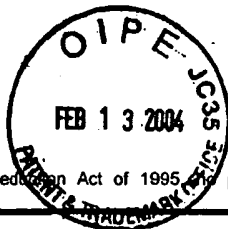
Examiner Signature	<i>William R. Dolbier</i>	Date Considered	<i>May 23, 2004</i>
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Examiner Name			
Attorney Docket Number	UF-332CXC1		
Sheet	1	of	1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	R1	BOWDEN, R.D. et al. "A new method for the synthesis of aromatic sulfurpentafluorides and studies of the stability of the sulfurpentafluoride group in common synthetic transformations" <i>Tetrahedron</i> , 2000, 56:3399-3408.	
	R2	CASE, J.R. et al. "Sulphur Chloride Pentafluoride: Reaction with Unsaturated Hydrocarbons" <i>J. Chem. Soc.</i> , 1961, 2066-2070.	
	R3	CHAMBERS, R.D. and R. SPINK, "Microreactors for elemental fluorine" <i>Chem. Commun.</i> , 1999, 883-884.	
	R4	FOKIN, A.V. et al. "Organic compounds containing a pentafluorothio group" <i>Russ. Chem. Bull.</i> , 1996, 45:2804-2806.	
	R5	HODGES, A.M. et al. " $\omega$ -Pentafluoro- $\lambda^6$ -sulfanyl(SF <sub>5</sub> )- <i>n</i> -perfluoroalkyl benzene derivatives" <i>J. Fluorine Chem.</i> , 2001, 110:1-4.	
	R6	SHEPPARD, W.A. "Arylsulfur Pentafluorides" <i>J. Am. Chem. Soc.</i> , 1962, 84:3064-3072.	
	R7	SIDEBOTTOM, H.W. et al. "Free Radical Addition to Olefins" <i>Trans. Faraday Soc.</i> , 1969, 65:2103-2109.	
	R8	SIPYAGM, A.M. et al. "Preparation of the first <i>ortho</i> -substituted pentafluorosulfanylbenzenes" <i>J. Fluorine Chem.</i> , 2001, 112:287-295.	
	R9	WESSEL, J. et al., <i>Chem. Ber.</i> , 1983, 116:2399-2407.	
	R10	WINTER, R. and G.L. GARD "New pentafluorothio (SF <sub>5</sub> ) esters" <i>J. Fluorine Chem.</i> , 1994, 66:109-116.	
	R11		
	R12		
	R13		

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